

June 12, 1950.

Dr. D. M. Bonner,  
Yale OBL  
New Haven, Conn.

Dear Dave:

We did not bring 58-278 out with us, so cannot provide an independent culture. Whatever I worked with would be represented by the lyophil tubes which you should already have.

Treffers said something about recovery  $S^{mut}$  types in prototroph recombinants, which would indicate that the more mutable character is distinct from the nutritional requirements of 58-278. Has the cross with  $S^+$  been analysed as yet to determine whether the mutability is determined by a locus other than  $S$ ?

Sincerely,

Joshua Lederberg